

## SAFETY DATA SHEET

Compliant with REACH (CE) n° 1907/2006 - n°2020/878

Version: 3.0

Emission date: 04/06/2018

Revision date: 27/06/2021

### **SECTION 1: Identification of the substance/mixture and of the company**

1.1. Product identifier	
Product trade name	White clay Kaolin IZANE superfine
Product code	: ADS-02901
INCI N°CAS N°CE	: Kaolin : 1332-58-7 : 310-194-1
N°Enregistrement REACH	: This product is exempt under Annex V, Chapter 7 of REACH Regulation (EC) No. 1907/2006 - (naturally occurring substance, non-chemically modified substance).

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use: Ingredient for cosmetic products Uses advised against: No information

### 1.3. Details of the supplier of the safety data sheet

Ekokoza s.r.o. Fryčovice 297, 73945, Fryčovice IČ: 07508247, eshop@ekokoza.cz

### 1.4. Emergency telephone number

Emergency phone number (France) Nouzové te

Nouzové telefonní číslo: +420224919293 , +420224915402 (telefon 24hod/ denně) Toxikologické informační středisko. Na Boiišti 1, 128 08 Praha2)

### **SECTION 2: Hazards Identification**

#### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) n° 1272/2008 (CLP/GHS):

This material is not hazardous according to EU regulations.

Additional information on classification: None

### 2.2. Label elements

#### Hazard pictograms (CLP)

Signal word: (CLP): None.Hazard statements: (CLP): NonePrecautionary statements:P260: Do not breath dust.P270: Do not eat, drink or smoke when using this product.

Response:	: None
Storage:	: None
Disposal:	: None
Hazardous ingredient:	: None

### 2.3. Others hazards

Other hazards: None.



### SECTION 3 : Composition/information on ingredients

### 3.1. Chemical composition

Component	Identification of the product	%	Classification according to EC n°1272/2008
Kaolin (white clay)	CAS : 1332-58-7 CE : 310-194-1	100	

### 3.2. Mixture

.Not applicable

See section 16.

### **SECTION 4 : First Aid**

4.1. First Aid Measures	
Inhalation	: Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention
Skin contact	: Wash off with soap and water, then continue to flush with water for 1 minute
Eyes contact	: Hold eyelids open, flush with water and flush with steady, gentle stream for at leas 1-2 minutes. Seek medical attention if irritation persists.
Ingestion	: Rinse mouth. Do not induce vomiting. Consult a doctor urgentely and show the label.
Protection of rescuers	: No special advice
4.2. Most important symptoms and	d effects, both acute and delayed
Symptoms/injuries after skin contact	: Generally does not cause skin irritation
Symptoms/injuries after eye contact	: Generally, the product does not irritate the eyes

### 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor: Do not induce vomiting. Rinse mouth. Wash contact areas with soap and wate Special treatment. First aid, decontamination, treatment of symptoms

SECTION 5 : Firefighting measur	es
5.1. Extinguishing media	
Suitable Extinguishing media:	: Use foam, dry chemical, water-spray or carbon dioxide. Select extinguishing agent appropriate to other materials involved. Keep containers and surroundings cool with water spray
Unsuitable Extinguishing media:	: None.
Unsuitable Extinguishing media: 5.2. Special hazards arising from	

# White clay Kaolin IZANE surperfine

Safety data sheet Compliant with regulation (EU) 2015/830



#### 5.3. **Advice for firefighters**

Wear full protective clothing and self-contained breathing apparatus

SECTION 6 : Accidental Rele	ease Measures
	rotective equipment and emergency procedures
6.1.1. For non-emergency per	sonnel
Personal Protection	: Do not breath dust. Avoid contact with skin and eyes.
Emergency procedure	: Avoid dust formation. Ensure adequate ventilation.
6.1.2. For emergency respond	ers
Personal Protection	: Wear full protective clothing and self-contained breathing apparatus.
Emergency procedure	: Avoid dust formation. Ensure adequate ventilation.
6.2. Environmental precaution	ons
Environmental precautionary mea Spillage:	<ul> <li>Avoid dust dispersion to the environment.</li> <li>Step to be taken in case of material is released or spilled. Spilled particles present a severe slip hazard. Wear appropriate protective equipment. Contain the spill or leak. Sweep up and place in container. Avoid raising dust. prevent entry into drinking water pipes. Dike using suitable barriers, sand or earth. Avoi release into the environment.</li> </ul>
	or containment and cleaning up
Cleaning method	: Vacuum (to avoid raising dust) the spilled product. to avoid to wet the product, the wet clay becomes slippery
6.4. Reference to other sect	ons
See section 8. Personal protection	ו equipment:
SECTION 7 : Handling Stora	ge
7.1. Precautions for safe ha	ndling
Handling General occupational hygiene	<ul> <li>Minimize dust generation and use adequate ventilation. When room ventilation is insufficient, wear suitable respiratory equipment. Avoid contact with eyes. Th material can be slippery when wet. The product is non-flammable, no special fit protection measures are recommended.</li> <li>Do not eat, drink and smoke in work area. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating areas</li> </ul>
	age, including any incompatibilities
Storage	: Store in the original closed packaging in cool, dry, ventilated area :Aluminum or metal
Incompatibilities	: 3 years after opening under recommended storage conditions.
Conservation	
7.3. Specific end use(s)	
Observe instructions for use.	

### **SECTION 8 : Exposure Controls / Personal protection**

8.1. Control parameters	
Substance	Kaolin (1332-58-7)
VLEP, 8h total dust (10-100 μm)	10 mg/m <sub>3</sub>
VLEP, 8h alveolar dust (<0,5 µm)	5 mg/m <sub>3</sub>

8.2. Exposure controls	
Personal Protective Equipment	: Avoid unnecessary exposure
Hand protection	: For prolonged or repeated skin contact, wear gloves
Eye protection Skin and body protection	: Wear safety goggles if dust is generated. : Avoid contact with skin. Wear protective clothing to choose
Respiratory protection	: In case of exposure to dust at levels above the limits regulations, wear a respiratory protection device with a particle filter.

## White clay Kaolin IZANE surperfine

Safety data sheet

Compliant with regulation (EU) 2015/830



Other information

: Do not eat, drink or smoke during use.

### SECTION 9 : Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

Physical State:	: Powder
Colour	: White
Odour	: Characteristic.
рН	: 7.5 ±1
Density	: Not availabe
Relative density (20°C	: ≈ 1,8.
Melting point (°C)	: >1 000°C.
Boiling point (°C)	: Not available
Flash point (°C)	: Not available
Flammability	: Not available.
Solubility	: Not available

9.2. Other information

None.

### SECTION 10 : Stability and Reactivity

#### 10.1. Reactivity

No dangerous reaction under normal conditions of use.

#### **10.2.** Chemical Stability

Stable under normal conditions See section 7.

### 10.3. Possibility of hazardous reactions

No hazards to be specially mentioned.

### 10.4. Conditions to avoid

Water: forms oily, slippery layers with water. .

### 10.5. Incompatible materials

None known.

**10.6. Hazardous decomposition products** None known

SECTION 11 : Toxicological Inform	SECTION 11 : Toxicological Information		
11.1. Information on toxicological e	effects		
Acute toxicity	: No data available		
Skin corrosion/irritation	: Non-irritating.		
Serious eye damage/irritation	: May cause eye irritation		
Respiratory or skin sensitisation:	: Non classé Not hazardous.		
Germ cell mutagenicity	: Non mutagenic.		
Carcinogenicity	: Not known to be carcinogenic.		
Reproductive tocixity	: Non classé Not hazardous		

Safety data sheet

Compliant with regulation (EU) 2015/830



STOT-single exposure	: No data available.
STOT-repeated exposure	: No data available
Aspiration hazard	: Not hazardous

### SECTION 12 : Ecological information

#### 12.1. Toxicity

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Based on available data the criteria for classification are not met.

#### 12.2. Persistence and degradability

100 % natural substance : significant effects or critical hazards are not known

### 12.3. Bioaccumulative potential

No data available

### 12.3. Bioaccumulative potential

This mixture does not contain any substance considered as PBT or vPvB. Chemical safety is not required

#### 12.6. Other adverse effects

No data available.

### SECTION 13 : Disposal considerations

### 13.1. Waste treatment methods:

Waste materials shall be treated in accordance with local/national reglementations Do not mix with any other waste.

### SECTION 14 : Transport Information

In accordance with ADR / RID / IMDG / IATA / ADN.

## 14.1. ONU Number

Not dangerous for transport.

### 14.2. Transport hazard class

Not applicable.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Dangerous for the environment: No Marine pollutant: No Other information: No additional information available Compliant with regulation (EU) 2015/830

14.6. Précautions particulières à prendre par l'utilisateur

### 14.6.1. Land transport

Not dangerous for transport

14.6.2. Inland waterway

Not dangerous for transport .

**14.6.3.** Air transport Not dangerous for transport.

**14.6.4. Sea transport** Not dangerous for transport

#### 14.7. Transport en vrac conformément à l'annexe II de la convention MARPOL et au recueil IBC

Transport in accordance with annex II of MARPOL 73/78 and the IBC code

SECTION 15 : Regulatory information

### 15.1. EU regulations

REACH Regulation (EC) n°1907/2006 – Annex V, chapter 7: this product is exempt (substance present in nature, substance not chemically modified)

#### 15.2. National Directives

Pas d'informations complémentaires disponibles.

15.3. Chemical safety assessment

### No chemical safety assessment

SECTION 16 : Other information

Data sources

: Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006

Other information

: No

Textes phrases H- & EUH :

#### Acronyms and abbreviations

ADR: Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative FDS UE (Annexe II REACH)

This information is based on our current knowledge and describes the product for the purposes of health, safety and the environment only and is not to be considered as a warranty or quality specification. It should therefore not be interpreted as guaranteeing any specific property of the product and do not give rise to a contractual legal relationship. No responsibility or liability can be accepted for factors outside our knowledge and control. Guarantees of product characteristics must be expressly described in writing. No guarantee is given that the product is suitable for any particular application. Users remain solely responsible for assessing the suitability of the product for the intended application and compliance with legal requirements applying to such application.